·		1 -4 1/0	Tyco 18103 (AT	20958-58)	
	<u>Attorne</u>	Docket No.			
UTILITY	First Inv		Galen M. Martin	- FI EXIBLE	<u>:</u>
UTILITY	r not	- CTRICA	L CONNECTOR	WITH PLEXIBLE	
PATENT APPLICATION	Title	BLOCKING	FEATURE	WITH FLEXIBLE	´ 。 <u> </u>
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(Only for new nonprovisional applications under 37 CFR 1.53(b)	Expres	ss Mail Label	Mail Stop Application Commissioner for P	atents	.5 1 6
(Only for new nonprovision	Lane	ESS TO:	PO Box 1450	313-1450	20
APPLICATION ELEMENTS APPLICATION ELEMENTS APPLICATION ELEMENTS	ADDA		PO Box 1450 Alexandria, VA 22	ole or	2000
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	1-	CD-ROM or CD-	R in duplicate, large tal	,,,,,	
· (07/17)	1' -	Computer Progra	ing Acid Sequence Sub	mission	~ <u>=</u>
1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing.)	8. Nuc	cleotide and/or Alli applicable, all nece	ssary)		
(Submit an original and state)	a.	Computer	Cautain .	<i>*</i>	
(Submit an O. 32) Applicant claims small entity status. See 37 CFR 1.27. [Total Pages 18]	b.	Specification So	equence Listing on: CD-ROM or CD-R (2 co	opies); or	
Cascification	1		- aner		
(preferred arrangement of the invention	1 6	Statemen	paper is verifying identify of a	PLICATION P ocument(s)) [3 pages]	ARTS
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Centement Reputation of table.	-	Assignment F	Papers (cover sheet & do		
or a computer parameter	9.		(b) Statement	Power of Attorney	•
- Background of the invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Brief Description	10.	(when there	s an assignee)	tinghle)	
- Brief Description of the State - Detailed Description	1	The High Train	islation Document (9 4)	Copies of IDS Cit	ations
- Claim(s)	11.	- t-compation	Disclosure Statement	Copies of	
- Abstract of the Dissert	12	(IDS)/PIO	1442	: .	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1-1]	113	Preliminary	Amendment	13)	
5. Declaration and Power of Attorney [Total Pages 4] Newly executed (original or copy) (27 CFR 1.63 (d))	$ \int_{\Gamma}$	4. Return Red	eipt Postcard (MPEP 50		
a. Newly executed (original of CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d))		(Should be	specifically itemized)	ent(s)	
b. Copy from a prior application (37 CFR 1.05 (57)) (for continuation/divisional with Box 17 completed (for continuation))	1		Copy of Priority Docum		
DELETION OF ITY		(if foreign	ication Request under 3	5 U.S.C. 122	its equivalent.
1. Least ament attached done 27 CFR		16. Non Publ	(i). Applicant must att	5 U.S.C. 122 ach form PTO/SB/35 or	
named in the first 47. 1.63(d)(2) and 1.33(b).	• 1	- Cother:	· · · · · · · · · · · · · · · · · · ·	I along and in a preli	minary amendment,
Signed Statuton and the prior application, see 37 CFR 1.76 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate on Application Data Sheet under 37 CFR 1.76:	<u></u>	and supply the	requisite information	Delow a	
6. APPLICATION, check appro	priaté box	, and over 2	water No.	1	
18. If a CONTINUING APPLICATION, check upproper in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuer in Examiner Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire is part of the disclosure of the accompanying continuation or division has been inadvertently omitted from the submitted application has been inadvertently omitted from the submitted application.	ion-in-par	(CIP)	of prior application No.	le ration is supplied	under Box 5b, is considered
or in an Application Divisional Continu	lation in p	the prior applicat	ion, from which an oath	ce. The incorporation car	only be renes
Examiner Examiner Examiner Prior application information: Design application information: Examiner Prior application information informati	e disclosure isional appl	ication and is hereby	incorporated	·	
Frior application also and a part of the disclosure of the accompanying continuation or div a part of the disclosure of the accompanying continuation or div portion has been inadvertently omitted from the submitted appli	lication part	RESPONDENCE	ADDRESS	Correspon	rdence address below
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Robert Kapalka	oration				19808
Name Tyco Electronics Corp 4550 New Linden Hill	Road, Sui	te 140	Delaware	Zip Code	(302) 633-2776
		State		Fax	44,403
Williams	T	elephone (302) 633-3566	: 	September 25, 2003
Country U.S.A.		wintention No.	(Attomey/Agent)	Date	
Name (Print/Type) Rozell Williams, Jr.		f I			Post Office to Addressee"
Signature Regulation	C	ertificate of E.	Inited States Postal S	Stop Patent Applicati	ons, Commissioner of
Name (Print/Type) Signature I certify that the documents listed on this form are service under 37 C.F.R. § 1.10 on the date indicated the service under 37 C.F.R. § 1.40 on the date indicated the service under 37 C.F.R. §	being de	posited with the t in an envelope	addressed to the Mail		September 25, 2003
certify that the documents listed in the date indicate the state of th	1450.	- R	pell wall	Corpo fr	Date
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Rozell Williams, Jr. (Printed Name of Person Mailing Corresp	ondence,	(3.6			
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PTO/SB/17 (01-03)
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FEE TRANSMITTAL Application Number Not yet assigned						
	Not yet assigned					
Filing Date September 25, 2003	September 25, 2003					
for FY 2003 First Named Inventor Galen M. Martin et al	Galen M. Martin et al					
Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Not yet assigned	Not vet assigned					
Applicant claims small entity status. See 37 CFR 1.27 Art Unit Not yet assigned	Not yet assigned					
TOTAL AMOUNT OF PAYMENT (\$) 790.00 Attorney Docket No. Tyco 18103 (AT: 20958-58)						
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES Large Entity Small Entity	•					
Deposit Account:						
Deposit O42204 Code (\$) Code (\$)	Fee Paid					
Number 1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account Armstrong Teasdale, LLP 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name 1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination	· · · · · · · · · · · · · · · · · · ·					
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						
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FEE CALCULATION 1257 110 2257 33 Extension for reply within second month	• • • • • •					
1. BASIC FILING FEE Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month						
Fee Fee Fee Fee Description Fee Paid 1254 1450 2254 725 Extension for reply within fourth month						
Code (\$) Code (\$) 1255 1,970 2255 985 Extension for reply within fifth month						
1001 750 2001 375 Othinty filing fee 750.00 1401 320 2401 160 Notice of Appeal						
1003 520 2003 260. Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal						
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing						
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 750.00 1452 110 2452 55 Petition to revive - unavoidable						
1453 1,300 2453 650 Petition to revive - unintentional	<u> </u>					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from						
Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee Total Claims 17 -20** = X = 0 1503 630 2503 315 Plant issue fee						
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2. EXTRA	CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,300	2501	650 Utility issue fee (or reissue)	
	E	extra Claims below Fee Paid	1502	470	2502	235 Design issue fee	
Total Claims	_20**		1503	630	2503	315 Plant issue fee	F
Independent Claims	2 - 3**	= X = 0	1460	130	1460	130 Petitions to the Commissioner	
Multiple Depe	ndent	= 0	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
Large Entity			1806	180	1806	180 Submission of Information Disclosure Stmt	• .
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 9 2201 42	Claims in excess of 20 Independent claims in excess of 3	1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 ;	2204 42	** Reissue independent claims over original patent	1801	750	2801	375 Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application	
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**or number previ	ously paid, if greater; For Reissues, see above	Reduced by Basic	Filing Fee Paid	SUBTOTAL	(3) (\$) 40.00
SUBMITTED BY		-		(Complete	(if applicable)
Name (Print/Type)	Rozell Williams, Jr.	Registration No (Attorney/Agent)	Registration No. (Attorney/Agent) 44,403 Telephone 314-621-5070		
Signature	Lasell Williams	z 47.		Date	September 25, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.